INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001357

A.	CLASSIFICATION OF SUBJECT MATTER				
Int. Cl. 7:	H01J 49/26				
According to International Patent Classification (IPC) or to both national classification and IPC					
В.	FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols)					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPAT, EPPATENT: mass spectrometer, electrode, surface and other keywords					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where appr	opriate, of the relevant passages . Relevant to claim No.			
A	GB 2099216 A (VG GAS ANALYSIS LTD. See whole document	1 December 1982			
1	further documents are listed in the continuation	of Box C X See patent family annex			
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "I" later document published after the international filing date or priority date and not conflict with the application but cited to understand the principle or theory underlying the invention					
"E" earlier a	pplication or patent but published on or after the "X" do ional filing date or	cument of particular relevance; the claimed invention cannot be considered novel cannot be considered to involve an inventive step when the document is taken			
or which is cited to establish the publication date of inv		cument of particular relevance; the claimed invention cannot be considered to olve an inventive step when the document is combined with one or more other the documents, such combination being obvious to a person skilled in the art			
or other	nt published prior to the international filing date	cument member of the same patent family			
but later than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report					
12 November 2004		2 3 NOV 2004			
	ing address of the ISA/AU	Authorized officer			
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929		GREG POWELL Telephone No: (02) 6283 2308			

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Information on patent family members

International application No.

PCT/AU2004/001357

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member	
GB	2099216	NONE		
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2 END OF AN				